

JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention ANTISENSE MODULATION OF FARNESOID X RECEPTOR EXPRESSION.

a patent is so	agnt on the invention 71	TIBEITOE MODULI	·	BOOD A REEL TOR	Em resoluti.
() (X)	is attached hereto. was filed on (if applicable).	as Applicatio	n Serial No	and was ar	mended on
()	as filed under the Pater			ed International Applic	
	hereby state that we have amended by any amend			of the above-identified	specification, including
	hereby acknowledge the of Federal Regulations	•	formation which is	material to patentabil	ity in accordance with
for patent or	hereby claim foreign pr inventor's certificate li tificate having a filing d	ority benefits under sted below and have	also identified be	ates Code, §119 of any low any foreign appli	
Co	untry App	[11] C. M. Chang, Phys. Rev. B 51 (1997) 101 (1997).	Date of Filing ay month year)	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. §119

Prior United States Provisional Application(s)

We hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day month year)	Priority Claimed Under 35 U.S.C. §119(e)(1)
60/413,588	September 25, 2002	



Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (Day, Month, Year)	Status — Patented, Pending, Abandoned
ТВА	ТВА	

Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys and agents, their registration numbers being listed after their names:

BAUER, S. Christopher CHAPPELL, Julie	•	KING, Karen B. LUMB, Trevor J. POLSTER, Philip B., II	41,898 28,567 43.864	SCHUH, Joseph R. WARNER, James M. WILLIAMS, Scott A.	
FORBES, James C.	39,457		,	WILLIAMS, SCOR A.	,57,010
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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature / / D //		Date 10 clother 2003			
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